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PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/724,146 **TRANSMITTAL** Filing Date December 1, 2003 **FORM** First Named Inventor OHLMANN, Hans-Armin Art Unit 3644 (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number PAT 52876-2 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name Jeffrey W. Wong

Signature June 4, 2004

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

OHLMANN, Hans-Armin

Serial No.:

10/724,146

Filed:

December 1, 2003

Title:

VERTICAL AXIS WIND TURBINE

Group:

3644

Examiner:

Attorney Ref.:

PAT 52876-2 US

June 4, 2004

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 U.S.A.

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, the applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449, attached hereto.

II. COPIES

_] a.	Submitted herewith is a legible copy of (i) each U.S. and foreign patent and
	application; (ii) each publication or that portion which caused it to be listed; and
	(iii) all other information or that portion which caused it to be listed.

- c. Some or all of the documents listed on the PTO-1449 are notenclosed since they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE	EXPLANATION OF THE RELEVANCE				
☐ a.	DOCUMENTS IN THE ENGLISH LANGUAGE				
	The attached patents, publications, or other information in the English language				
	do not require a statement of relevancy.				
□ b.	DOCUMENTS NOT IN THE ENGLISH LANGUAGE				
	A concise explanation of the relevance of all patents, publications, or other				
	information listed that is not in the English language is as follows:				
⊠ c.	ENGLISH LANGUAGE SEARCH REPORT				
	An English language version of the search report or action that indicates the				
	degree of relevance found by the foreign Patent Office is attached, thereby				
	satisfying the requirement for a concise explanation. See MPEP 609(A) (3).				
∏d.	<u>OTHER</u>				
	The following additional information is provided for the Examiner's				
	consideration.				
IV. THIS IDS	IS BEING FILED UNDER 37 C.F.R. § 1.97 (b):				
☐ a.	Within three months of the filing date of a national application (37 C.F.R. § 1.97				
_	(b) (1)). No fee or statement is required.				
<u></u> b.	Within three months of the date of entry of the national stage as set forth in §				
	1.491 in an international application (37 C.F.R. § 1.97 (b) (2)). No fee or				
	statement is required.				
□ c.	Concurrently with the filing of a Continued Prosecution Application under 37				
	C.F.R. § 1.53 (d) or concurrently with the filing of a Request for Continued				
	Examination under § 1.114 (37 C.F.R. § 1.97 (b) (4)). No fee or statement is				
	required.				
∐ d.	Before the mailing date of a first Action on the merits (37 C.F.R. § 1.97 (b) (3)).				
	No fee or statement is required. In the event that a first Office Action on the				
	merits has been issued, please consider this IDS under 37 C.F.R. § 1.97 (e)				
	below, or, if no statement has been made, charge our deposit account in the				
	amount of \$180.00 as required by 37 C.F.R. § 1.17 (p).				

V. THIS IDS	S IS BEING FILED UNDER 37 C.F.R. § 1.97 (c):
□ a.	No statement; therefore, a fee in the amount of \$180.00 as required by 37
	C.F.R. § 1.17 (p).
⊠ b.	See the statement below. No fee is required.
VI. STATEN	MENT UNDER 37 C.F.R. § 1.97 (e)
The undersig	ned hereby states that
⊠ a.	Each item of information contained in the IDS was first cited in any
	communication from a foreign Patent Office in a counterpart foreign application
	not more than three months prior to the filing of this IDS; or
□ b.	No item of information contained in the IDS was cited in a communication from
	a foreign Patent Office in a counterpart foreign application, and, to the
	knowledge of the person signing the certification after making reasonable
	inquiry, no item of IDS was known to any individual designated in 37 C.F.R. §
	1.56 (c) more than three months prior to the filing of the IDS.
□ c.	Some of the items of information were cited in a communication from a foreign
_	Patent Office. As to this information, the undersigned states that each item of
	information contained in the IDS was cited in a communication from a foreign
	Patent Office in a counterpart foreign application not more than three months
	prior to the filing of this IDS. As to the remaining information, the undersigned
-	hereby states that no item of this remaining information contained in the IDS
	was cited in a communication from a foreign Patent Office in a counterpart from
	a foreign Patent Office in a counterpart foreign application and, to the best of
	my knowledge after making reasonable inquiry, was known to any individual
	designated in the 37 C.F.R. § 1.56 (c) more than three months prior to the filing
	of this statement.
	or this statement.
VII.PAYMEN	IT OF FEES
	A cheque in the amount of \$180.00 as required by 37 C.F.R § 1.17 (p) is
	enclosed for the above-identified fee.
	Please charge Deposit Account No. 501593 in the amount required by 37
	C.F.R. § 1.17 (p) for the above-indicated fee. A duplicate copy of this paper is
	attached.
\boxtimes	No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 501593.

If the preceding amount is incorrect, any deficiency or overpayment should also be charged or credited to Deposit Account No. 501593, in the name of Borden Ladner Gervais LLP.

Respectfully submitted,

By:

Registration No. 46,414
Borden Ladner Gervais LLP

100 Queen Street Ottawa, Ontario Canada K1P 1J9

Telephone: (519) 741-9100

Fax: (519) 741-9149

e-mail: jwong@blgcanada.com

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Encl.

- 1. Copies of Prior Art
- 2. Copy of Search Report

IP-KIT-1\14932\1

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

10/724,146

the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number

Substitute for form 1449A/PTO

US-

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date December 1, 2003

First Named Inventor OHLMANN, Hans-Armin
Art Unit 3644

Examiner Name

Attorney Docket Number PAT 52876-2

(Use as many sheets as necessary)

Sheet 1 of 2

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ 'Kind Code ⁵ (<i>il known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
		DE 10054700	05-17-2001	BROSOWITSCH	·		
		DE 3403657	08-01-1985	PASELT			
		EP 0064440	11-10-1982	BERGER			
•••••••••		FR 2509384	01-14-1983	LEPOIX			
***************************************	Ī	DE 19957141	05-31-2001	WAGENKNECHT			

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant, 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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	FOREIGN PATENT DOCUMENTS						
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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